Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Tuesday 09 May 2023 until 23:59 on Wednesday 10 May 2023

Forecast Issued on Monday 08 May 2023 at 12:41

Confidence: High confidence for a changeable and showery week ahead, although lower confidence in regards to timing and intensity of showers, these possibly thundery at times, with the risk of hail. Confidence increasing to a change to more settled conditions by end of the week.

Headline for Tuesday 09 May 2023: A mixture of sunny spells and some well-scattered showers. Low risk of thunder.

Mountain weather hazards on Tuesday 09 May 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Drizzle	Drizzle	Fog	Fog	Cloudy	Light rain showers	Sunny intervals	Sunny intervals
Precipitation probability							
60%	60%	30%	30%	20%	30%	10%	10%

Forecast for Tuesday 09 May 2023

Weather: Extensive low cloud, mist and drizzle overnight and Tuesday morning. Brightening up into the afternoon, with bright or sunny spells. However, the cloud will bubble up during the afternoon to perhaps give a few well-scattered and mostly light showers. Chance of the odd heavy and possibly thundery downpour in the east of the Park during the afternoon. Any showers gradually easing by the evening, with bright or clear spells developing.

Chance of cloud-free hill tops above 800m: 20 % first thing, improving to 80% during the day.

Low Cloud and visibility: Extensive low cloud, with bases down to 300-500m overnight and early morning, lifting to above the summits by mid-morning. Poor or very poor visibility in low cloud and drizzle first thing, becoming good or very good, but briefly deteorating to moderate or poor in any heavier showers (mainly in the east) in the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Tuesday 09 May 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	14/19 SW	13/17 SW	11/15 W	12/17 W	12/19 W	14/21 W	13/19 W	13/17 SW	19/24 SW
600	12/16 S	10/14 SW	8/12 W	9/14 W	10/16 W	11/18 W	11/16 W	10/14 SW	11/17 SW
300	8/14 S	5/11 SW	5/8 W	6/11 W	7/13 W	9/16 W	8/15 W	6/12 SW	7/15 SW
Valley	9/14 S	5/11 SW	4/8 W	6/10 W	7/12 W	9/15 W	7/13 W	8/14 SW	8/17 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/4	7/4	6/3	7/4	7/4	7/4	6/2	5/1	4/0
600	9/6	9/6	8/6	9/6	10/7	10/7	8/6	7/5	7/4
300	10/9	10/9	10/9	10/9	12/10	12/11	11/9	9/8	9/7
Valley	11/10	11/10	11/10	12/11	13/12	13/12	12/11	10/9	10/8
Freezing Level*	2200m	2000m	1800m	1600m	1500m	1500m	1600m	1700m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Low cloud and drizzle will reduce visibility and make navigation diffcult at height during the morning. Care should be taken if heading out in the hills in the afternoon, as there is a low chance of a few heavy showers, with the risk of thunder and lightning.

Forecast for Wednesday 10 May 2023

Weather: Dry initially, before a band of showers or longer spells of rain, locally heavy, moves eastwards overnight and Wednesday morning. Brightening up through the day, with a mixture of sunny spells and scattered showers in the afternoon. The showers could be locally heavy, with the risk of hail and thunder in places. Any showers slowly fading into the evening to leave largely dry conditions, with clear spells developing.

Maximum wind: Southwest 15-20 mph, gusting 25-30 mph.

Chance of cloud-free hill tops above 800m: Generally 80% throughout the day, but reducing to 20% in showers or rain, especially early in the day.

Low Cloud and visibility: Low cloud, with bases down to around 400-500m overnight and early morning, lifting to above the summits by mid-morning. Poor or very poor visibility in showers or rain early morning, becoming good or very good during the day, but briefly deteorating to poor in any heavier showers in the afternoon.

Temperature: **Valleys:** Plus 7 Celsius, becoming Plus 12 Celsius.
At 800m: Plus 3 Celsius, becoming Plus 5 Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 1241 on Mon 08 May 2023

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